	Application No.	Applicant(s)
	10/761,179	ITOH ET AL.
Notice of Allowability	Examiner	Art Unit
	Arnold Castro	3747
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-8</u> .		
3. The drawings filed on 20 January 2004 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
 A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Dat 08), 7. ☒ Examiner's Amendr	te
of Biological Material	9.	

Application/Control Number: 10/761,179

Art Unit: 3747

reference.

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Paragraph [0001] on page 1 has been replaced with the following paragraph:

[0001] This application is related to the following copending applications: (1) Serial No. 10/761,177 filed concurrently herewith, and titled "AN AUTOMATIC STOP/START CONTROLLER FOR AN ENGINE" (Atty. Ref.: Saigoh C-301); (2) Serial No. 10/761,178 filed concurrently herewith, and titled "AUTOMATIC STOP/START CONTROLLER FOR ENGINE" (Atty. Ref.: Saigoh C-30S); and (3) Serial No. 10/761,176 filed concurrently herewith, and titled "AUTOMATIC STOP/SUART CONTROLLER FOR ENGINE" (Atty. Ref.: Saigoh C-307), the entire disclosures of which are herein incorporated by

Application/Control Number: 10/761,179

Art Unit: 3747

Allowable Subject Matter

2. Claims 1-8 are allowed.

Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance:

The application has three independent claims 1, 5, and 8. All claims contain limitation in one wording or other that after a predetermined automatic stop condition is satisfied and the engine is automatically stopped, a control unit maintains engine in a stopped state as long as the duration of the automatic stop of engine is shorter than an automatic stop maximum time period that is based on air temperature at an inlet of the air conditioner.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure because the art are air condition systems for eco-run vehicles.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arnold Castro whose telephone number is (703) 305-0039. The examiner can normally be reached on 7:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yuen Henry can be reached on (703) 308-1946. The fax

Art Unit: 3747

phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

R

Arnold Castro Examiner Art Unit 3747

AC

MAHMOUD GIMIE PRIMARY PATENT EXAMINER ART UNIT 3747